



Docket No.: M1071.1907

(PATENT)

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Michiaki Iha

Application No.: 10/815,659

Filed: April 2, 2004

For: MULTILAYER CIRCUIT COMPONENT

AND METHOD FOR MANUFACTURING

THE SAME

Confirmation No.: 8204

Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

## STATUS INQUIRY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

It is respectfully requested that the attorney named below be advised of the status of the above-identified application. Please advise us of when we might expect to receive an Office Action from the Patent and Trademark Office.

Dated: June 30, 2005

Respectfully submitted,

Edward A. Meilman

Registration No.: 24,735

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Attorney for Applicant



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## **INFORMATION DISCLOSURE STATEMENT (IDS)**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

# Timing of Filing of the Information Disclosure Statement:

$\boxtimes$	This IDS is being filed before the First Office Action <sup>1</sup> .
	This IDS is being filed after the issuance of the First Office Action but before the
	issuance of a Final Office Action <sup>2</sup> .

<sup>&</sup>lt;sup>1</sup> The IDS should, where possible, include a certification under 37 C.F.R. §1.97(e).

This IDS is being filed after the issuance of a Final Office Action but before the payment of the Final Fee<sup>3</sup>.

### Certifications:

If checked, the undersigned makes the following statement(s):

Statement under 37 CFR § 1.97(e):

Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement; or

No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in  $\S 1.56(c)$  more than three months prior to the filing of the information disclosure statement.

Statement Under 37 C.F.R. § 1.704(d):

Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart application less than thirty days prior to the filing of this information disclosure statement.

# Fee Required by 37 C.F.R. § 1.97(c)(2) or 1.97(d)(2):

<sup>&</sup>lt;sup>2</sup> The IDS *must* include *either* a certification under 37 C.F.R. §1.97(e) or the fee set forth in 37 C.F.R. §1.17(p).

<sup>&</sup>lt;sup>3</sup> The IDS *must* include *both* a certification under 37 C.F.R. §1.97(e) *and* the fee set forth in 37 C.F.R. §1.17(p).

<sup>&</sup>lt;sup>4</sup> A legible copy of the document is not required if (1) the information was previously cited by, or submitted to, the Office and considered by the Office in a prior U.S. application to which this application claims priority, provided that the prior application is properly identified in this IDS, and (2) the IDS submitted in the earlier application complies with 37 C.F.R. § 1.98(a) – (c). This exception does not apply to information cited in an International Application.

<sup>&</sup>lt;sup>5</sup> 37 C.F.R. §1.98(a)(3)(ii) requires that an English language translation be provided when a translation of the document, or portion thereof, "is within the possession, custody or control of, or is readily available to any individual designated in 37 C.F.R. § 1.56(c)."

<sup>&</sup>lt;sup>6</sup> The relevant portion is that portion which indicates the degree of relevance found by the foreign patent office. This may be an explanation of which portion of the of the reference is particularly relevant, to which claims it applies, or merely an "X", "Y", or "A" indication on a search report. MPEP §609 III A(3).

Application No.: 10/815,659 Docket No.: M1071.1907

	This information is contained in the specification of the present
applica	ation.

In accordance with 37 C.F.R. 1.98(d), copies of the cited documents are not enclosed (with the exception of JP 11-330694, JP 55-62799, JP 11-224825, JP 10-65335, JP 7-312511 and JP 63-194395), as they were provided in application Serial No. 09/881,974, now U.S. Patent 6,759,115, issued on July 6, 2004, which the present application relies upon for an earlier effective filing date under 35 U.S.C. 120.

## **Materiality:**

Whether or not the information and references disclosed in this Information Disclosure Statement is "material" pursuant to 37 CFR 1.56, this submission is not intended to constitute an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

Application No.: 10/815,659 Docket No.: M1071.1907

In the event the actual fee is inadvertently not enclosed or if any additional fee during the prosecution of this application is not paid, the Patent Office is authorized to charge the underpayment to Deposit Account No. 50-2215.

Dated: June 30, 2005

Respectfully submitted,

Edward A. Meilman

Registration No.: 24,735

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PTO/SB/08a/b (08-03)
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Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO				Complete if Known	
				Application Number	10/815,659-Conf. #8204
INF	ORMATI	ON DISC	LOSURE	Filing Date	April 2, 2004
STATEMENT BY APPLICANT				First Named Inventor	Michiaki Iha
(Use as many sheets as necessary)				Art Unit	Not Yet Assigned
			essary)	Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	M1071.1907

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	AA	US-5,827,605 A 10/1998 Nishide et al.				
	AB	US-6,159,322 A	12/2000	Ogata et al.		

	FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	<b>-</b> 6	
Initials*	No.1	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear		
	ВА	-GB 2145574 A	03/1985				
	BB	-JP 53008771 A	07/1976				
	BC	-JP 63-261796	10-28-1988				
	BD	-JP 08-236936	09/1996			$oxed{oxed}$	
	BE	-JP 11-330694	11-30-1999				
	BF	-JP 55-62799	05-12-1980				
	BG	-JP 11-224825	08-17-1999				
	ВН	-JP 10-65335	03-06-1998				
	ВІ	-JP 7-312511	11-28-1995				
	BJ	-JP 63-194395	08-11-1988				

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

•		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	CA	Copy of Japanese Examination Reports (2) dated May 31, 2005 (and English translation of same)	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date
Signature	Considered

Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.